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FACSIMILE COVER SHEET

DATE: February 19, 2004

TO: Examiner Chat C. Do

TC Art Unit: 2124

FROM: Richard E. Gamache

Our File: ADI-005XX

Your Ref:

Application No. 09/630,258 Filed Date: 8/1/2000

Fax No.: (703) 872 9306

No. of pages transmitted (including this page): 15

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FOR ENTRY

Enclosed for filing please find an Amendment dated February 19,2004.

The Commissioner is hereby authorized to Charge Deposit Account No. 23-0804 for any additional filing fees associated with this communication or credit any overpayment.

orney for Applicant: Richard E. Gamache

Registration No. 39.196

302101

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Application No.: 09/630,258 Filed: 8/1/2000

TC Art Unit: 2124 Confirmation No.: 7200

Rev 12/03

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square

Boston, Massachusetts 02109 Telephone: (617) 542-2290 Telecopier: (617) 451-0313

Date: February 19, 2004 Via Facsimile **COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.: ADI-005XX

Sir:

In re application of: Marc Hoffman, et al.

MOD FOR EFFICIENTLY COMPITING A FAST FOURTER TRANSFORM

Endued: METHOD FO	REFECTENTLE COM	FUILIGA FASI FOU	RIER TRAINSPORM				
Fransmitted herewith is a	a amendment in the above	e-identified application.	The following checked item	s are applicable:			
No. 23-0804 for t	for Continued Examination he cost of same (Sunentered amendment pro	_) per §1.17(e).	extion is provided herewith the per §1.116.	to charge Deposit Account			
	tension of Time for m ccount No. 23-0804 for th		x § 1.136(a); authorization is per § 1.17.	s provided herewith to			
[X] In the event a Pet made and authori	ition for Extension of Tin zation is provided herewit	ne is required by this pape th to charge Deposit Acco	er and not otherwise provid ount No.23-0804 for the cos	cd, such Petition is hereby t of such extension.			
[] Registration No.:	registration No.:						
		Attorney of Record Registration No.:	1 :				
[] Other:							
CLAIMS AFTER AMENDMENT:	MINUS PRIOR PAID CLAIMS:	EQUALS PRESENT EXTRA CLAIMS:	RATE:	ADDITIONAL FEE:			
Independent	3 - 3	= 0	x \$86.00=	0			
Total	8 - 20	= 0.	x \$18.00 =	0			
[] Multiple Dependent (Claims (1st presentation)	+ \$290.00 =	0				
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AMENDMENT	PAID CLAIMS:	EXTRA CLAIMS:		FEE:
Independent	3 - 3	= 0	x \$86.00=	0
Total	8 - 20	= 0.	x \$18.00 =	0
[] Multiple Dependent C	0			
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Small Entity filing, divid	0			
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[X] No additional fee	[] The fee ha	s been calculated above.	authorization is provided her	ewith to charge

Deposit Account No. 23-0804 (\$) for the cost of same.

The Commissioner is hereby authorized to charge payment of any additional filing fees under §1.16 associated (X) with this communication or credit any overpayment to Deposit Account No. 23-0804.

I hereby certify that this correspondence is being sent via facsimile to Examiner Chat C. Do, TC Art Unit 2124, Fax No.

(703) 872 9306, on <u>2</u>

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Registration No.: 39,196

PAGE 2/15 * RCVD AT 2/19/2004 2:52:18 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:16174510313 * DURATION (mm-ss):03-16

PATENT

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Rev 12/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 1 9 2004

In re application

Marc Hoffman et al.

Application No.

: 09/630,258

Filed

August 1, 2000

Confirmation No.

7200

For

A METHOD FOR EFFICIENTLY COMPUTING A

FAST FOURIER TRANSFORM

Examiner

Chat C. Do

Attorney's Docket

ADI-005XX

TC Art Unit: 2124

this correspondence is hereby certify that facsimile to Examiner, Chat C. Do, TC Art Unit 2124, Fax No. (703)872 9306, on

Registration No. 39,196 Attorney for Applicants

AMENDMENT

Via Facsimile Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir;

In response to the Office Action dated December 18, 2003 please amend the above-identified patent application as follows.

WEINGARTEN, SCHURGIN, GAGNRAIN & LENCYTCI LLP TEL. (617) 542-2290 FAX. (617) 451-6313